

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	156	29/890.038.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/07 12:37
S2	803	29/890.043.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/07 13:31
S3	375	29/890.054.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/10 15:01
S4	433	29/890.035.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/10 15:21
S5	15	("2077410"   "2171790"   "2516586"   "2734259"   "2867417").PN. OR ("3827485").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 12:47
S6	16	("2987300").URPN.	USPAT	OR	OFF	2006/04/07 12:53
S7	26	("1281744"   "2389588"   "2456201"   "2481554"   "2662158"   "2851572"   "2875312"   "2987300"   "3110796"   "3201568"   "3275801").PN. OR ("3758750"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/07 12:58
S8	10	("2567716").URPN.	USPAT	OR	OFF	2006/05/10 14:47
S9	159	29/890.038.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/10 15:02
S10	805	29/890.043.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/10 15:02
S11	316	29/890.054.ccls. not S9 not S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/10 15:02

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S12	376	29/890.054.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/10 15:22
S13	398	29/890.035.ccls. not S9 not S10 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/10 15:22
S14	19	("2281299"   "2585043"   "2646259"   "2661191"   "2666981"   "2732615"   "2940737"   "3562058").PN. OR ("3818568").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 15:43
S15	40	228/262.21.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 15:49
S16	90	228/262.2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 15:49
S17	88	228/262.2.ccls. not S15	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 15:53
S18	459	"165"/\$.ccls. and (bond or braze or solder or glue or paste) same (tube or pipe) same (groove or hole of slot or recess)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/10 15:55
S19	0	("2001/0050165").URPN.	USPAT	OR	OFF	2006/05/10 16:05
S20	6	("20020020517"   "20030209342"   "20050111190"   "6816373"   "6860321"   "6924982").PN. OR ("7040389").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 16:06
S21	16	("5216580"   "5959837"   "6102110"   "6122169"   "6125035"   "6212074"   "6625021").PN. OR ("6779595").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 16:10
S22	41	("4675783"   "5568360"   "5598320"   "5712762"   "5764482"   "5784256"   "5822187"   "5826645"   "5910883"   "5966286").PN. OR ("6125035").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 16:12
S23	0	jp57013679	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/10 17:43

## EAST Search History

S24	1	"57013679"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/10 17:43
S25	40	("20030019607"   "4204246"   "4912548"   "5029389"   "5095404"   "5339214"   "5549155"   "5826645"   "5884693"   "5890371"   "5946187"   "5966286"   "5992155"   "6006827"   "6031716"   "6069791"   "6076595"   "6084178"   "6094344"   "6122166"   "6122167"   "6125035"   "6141215"   "6148906"   "6152213"   "6301107"   "6328097"   "6347036"   "6352103"   "6359780"   "6373700"   "6400565"   "6504720"   "6650540"   "6695041"   "6708754"   "6732786"   "6752201"   "6830098"   "D494549").PN. OR ("6883594"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/11 09:13
S26	414	"72"/\$.ccls. and copper same heat same (pressure or force)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 09:20
S27	74	"72"/\$.ccls. and copper same heat same (pressure or force) same (crimp\$4 or deform\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 09:38
S28	1	72/342.1.ccls.. and copper same heat same (pressure or force) same (crimp\$4 or deform\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 09:38
S29	429	72/342.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 09:46

## EAST Search History

S30	1667	72/364.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 09:46
S31	170	72/364.ccls. and copper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 09:39
S32	111	72/364.ccls. and copper same heat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 09:39
S33	25	72/342.1.ccls. and copper same heat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 10:55
S34	11	lin-hsin-cheng.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:01
S35	1	hsu-nai-jen.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:01
S36	991	361/679.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/11 11:10
S37	90	361/679.ccls. and copper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/11 11:10
S38	90	361/679.ccls. and copper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/11 11:11

## EAST Search History

S39	15	361/679.ccls. and heat same (pipe or tube)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/11 11:12
S40	1538	"361"/\$.ccls. and (heat-pipe or heat adj pipe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/11 11:13
S41	914	"361"/\$.ccls. and (heat-pipe or heat adj pipe) and copper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/11 11:13
S42	327	"361"/\$.ccls. and (heat-pipe or heat adj pipe) and copper and groove	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/11 11:15
S43	51	"361"/\$.ccls. and (heat-pipe or heat adj pipe) and copper and groove same (paste or solder or glue or adhesive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/11 11:15
S44	31	("4069672"   "5176000"   "5282111"   "5331510"   "5549155"   "5582242"   "5699227"   "5804875"   "5880524"   "5949647"   "5955797"   "5982297"   "6082443"   "6111750"   "6125035"   "6133631"   "6163073"   "6178088"   "6197257"   "6212074"   "6226178"   "6227287"   "6263959"   "6313987"   "6317322"   "6321452"   "6324592"   "6328097"   "6349035").PN. OR ("6661660").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/11 11:18